

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	53	phosphoric adj acid with polyazole	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 09:58
S2	2614	(phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) with (electrolyt\$2 polyazole) and "429". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:06
S3	2226	S2 and 429/12-46.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:07
S4	388	S2 not S3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:07
S5	1558	S3 and (polymer\$2 near4 electrolyt\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:21
S6	128	429/33.ccls. and (phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) same (amount concentration) same (electrolyt\$2 polyazole)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:03
S7	1782	429/33.ccls. not (S5 S6)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:12
S8	839	521/27.ccls. not (S2 S6 S7)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:19
S9	21	S8 and (phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) with (electrolyt\$2 polyazole)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:19
S10	8	S8 and (phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) same (electrolyt\$2 polyazole) not S9	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:24

S11	291	S8 and hydroly\$5 not (S9 S10)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:25
S12	7	S8 and (phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) with (amount concentration) not (S9 S10 S11)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:27
S13	512	S8 not (S9 S10 S11 S12)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:27
S14	564	521/30.ccls. not (429/33.ccls. 521/27.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:35
S15	3761	(phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) same (amount concentration) same (electrolyt\$2 polyazole)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:36
S16	3253	S15 not (S1 S2 429/33.ccls. "521,27,31".ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:37
S17	1595	S16 and (electrochemical battery fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:38
S18	1658	S16 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 13:46
S19	15	(fuel adj (cell battery) electrochemical adj (cell stor\$3 device)) and (electrolyte electrolytic membrane) with (phosphoric adj acide phosphorous adj pentoxide "po.sub.5" po5! polyphosphoric adj acid) not us.pc.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/07 13:50
S20	19	(electrolyte electrolytic membrane) same (phosphoric adj acide phosphorous adj pentoxide "po.sub.5" po5! polyphosphoric adj acid) same (amount concentration) not us.pc.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/07 13:52

S21	16	S20 not S19	FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/07 13:52
S22	0	10/529993	FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/07 14:20
S23	1	10/529993	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 14:20

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	8	(electrolyte electrolytic membrane) same (phosphoric adj acid phosphorous adj pentoxide "po.sub.5" po5l polyphosphoric adj acid) same (amount concentration)	UPAD	OR	ON	2010/01/07 13:59
S25	0	phosphoric adj acid with polyazole	UPAD	OR	ON	2010/01/07 14:06
S26	90	(phosphoric adj acid phosphorus adj pentoxide "po.sub.5" polyphosphoric adj acid) with (electrolyt\$2 polyazole)	UPAD	OR	ON	2010/01/07 14:06
S27	84	S26 not S24	UPAD	OR	ON	2010/01/07 14:06
S28	5	S27 and (hydroly\$5)	UPAD	OR	ON	2010/01/07 14:06
S29	79	S27 not S28	UPAD	OR	ON	2010/01/07 14:07

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